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## B.C.A. (Part-III) Semester-VI Examination

## .NET USING ASP

## Paper-6ST1

Time	e : T	Three Hours] [Maximum Marks : 6	0
Note:—(1) All questions are compulsory.			
		(2) All questions carry equal marks.	
		(3) Assume suitable data wherever necessary.	
1.	(a)	en n	6
	(b)	What is ArrayList? State its methods and properties.	6
		OR	
2.	(a)	Explain type casting in detail with suitable example.	6
	(b)	Explain:	
		(i) CLR	
		(ii) IIS.	6
3.	(a)	Explain table control.	6
	(b)	Explain different file types includes in ASP.NET application.	6
OR			
4.	(a)	Explain button control and label control.	6
	(b)	Explain basic web control classes.	6
5.	(a)	What are validation controls supported by ASP.NET? Describe any two in brief.	6
	(b)	Explain Adrotator control with suitable example.	6
OR			
6.	(a)	Explain Viewstate with suitable example.	6
	(b)	What is tracing in ASP.NET? Explain page level tracing in detail.	6
7.	(a)	Write ASP.NET code to write text data in file and read text data from file.	6
	(b)	What is connection string? How to connect SqlServer database using connecting	ng
		string ? Explain.	6
OR			
8.	(a)	Explain Datalist control.	6
	(b)	Explain file class members.	6
9.	(a)	Explain advantages of component-based programming.	6
	(b)	What are the Authentication modes in ASP.NET for security ?	6
OR			
10.	(a)	Explain when to use caching and which benefits you can get from caching.	6
	(b)	Explain:	
		(i) Adaptive control.	
		(ii) Composite control.	6





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